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1 User interfaces for digital television: a navigator case study



Leena Eronen, Petri Vuorimaa

May 2000 **Proceedings of the working conference on Advanced visual interfaces**

**Publisher:** ACM Press

Full text available:  pdf(1.01 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Digital television user interfaces are composed of text, graphics and video. Usability issues that arise include information visualization, searching and navigation. This paper introduces two user interface prototypes for digital television. Both prototypes were tested with real users and the test results are discussed.

**Keywords:** digital television, navigation, prototypes, usability, user interfaces

2 Multimodal interaction: research papers: The prospects for unrestricted speech input for TV content search



Kent Wittenburg, Tom Lanning, Derek Schwenke, Hal Shubin, Anthony Vetro

May 2006 **Proceedings of the working conference on Advanced visual interfaces AVI '06**

**Publisher:** ACM Press

Full text available:  pdf(344.54 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

The need for effective search for television content is growing as the number of choices for TV viewing and/or recording explodes. In this paper we describe a preliminary prototype of a multimodal Speech-In List-Out (SILO) interface in which users' input is unrestricted by vocabulary or grammar. We report on usability testing with a sample of six users. The prototype enables search through video content metadata downloaded from an electronic program guide (EPG) service. Our setup for testing inc ...

**Keywords:** electronic program guides, information retrieval, multi-modal interfaces, speech interfaces, television interfaces

3 The personal electronic program guide—towards the pre-selection of individual TV programs



Michael Ehrmantraut, Theo Härder, Hartmut Wittig, Ralf Steinmetz

November 1996 **Proceedings of the fifth international conference on Information and knowledge management**

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channel preselection based on a user profile

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gies for **channel** selection will fail: It is neither possible to select the program by ... For this purpose, **user profiles** have to be installed **based** on ...[portal.acm.org/ft\\_gateway.cfm?id=238505&](http://portal.acm.org/ft_gateway.cfm?id=238505&)type=pdf&coll=&dl=acm&CFID=15151515&CFTOKEN=6... - [Similar pages](#)**[PDF] Viewing characteristics based personalized ad streaming in an ...**

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determine a **user profile based** on observed **channel** surfing ... Electronic Program Guide – Towards the Pre-selection of Individual TV. Programs," Proc. ...[ieeexplore.ieee.org/iel5/9037/28685/01286909.pdf](http://ieeexplore.ieee.org/iel5/9037/28685/01286909.pdf) - [Similar pages](#)**[PDF] DILLENGER LAYOUT**

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secure so that **user profile** data is not acces- ... and efficiency demands on power amplifiers, tuneable **channel pre-selection** filtering schemes, signal ...[ieeexplore.ieee.org/iel5/35/19494/00900647.pdf](http://ieeexplore.ieee.org/iel5/35/19494/00900647.pdf) - [Similar pages](#)[ [More results from ieeexplore.ieee.org](#) ]**[PS] The Personal Electronic Program Guide — Towards the Pre-selection ...**File Format: Adobe PostScript - [View as Text](#)**Channel** selection events are taken as parameters for an adjustment of **user profiles**.Personal program **pre-selection** is done by using intelligent filtering ...[www.dvs.informatik.uni-kl.de/pubs/papers/EHWS96.CIKM.ps.gz](http://www.dvs.informatik.uni-kl.de/pubs/papers/EHWS96.CIKM.ps.gz) - [Similar pages](#)**DILLENGER LAYOUT**File Format: Unrecognized - [View as HTML](#)tomize the terminal's behavior must be secure so that **user profile** data is not ... tuneable **channel pre-selection** filtering schemes, signal Technologies ...[portal.gunet.gr/index.pl?id=3781&isa=Item&op=download](http://portal.gunet.gr/index.pl?id=3781&isa=Item&op=download) - [Similar pages](#)**[PDF] LNCS 3124 - Smart Profile: A New Method for Minimising SIP Messages**

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TV channel selection user profile

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User Profiling. Fig. 1. The system architecture for personalized **TV channel selection** ... whenever the **user profile** is modified. There are two types of ...

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**TV**. The purpose of the service **selection** API is to provide ... Rating) in both **user profiles**. EU. i. : i-th Attributes (Genre, **Channel**, Rating) in explicit ...

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As an example, Figure 1 shows such a **selection user** interface. It allows. users the **selection** of **TV channels**, e.g. to configure their **user profile** for a **TV** ...

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## CUSTOMTV

Enhanced EPG (**Selection** of programmes according to **user profiles**) ... Each **TV channel** comprises a service by sequential broadcasting different **TV** programmes ...

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## The Infobridge Bulletin No. 2

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gies for **channel selection** will fail: It is neither possible to **select** the program by ... **user profiles** to the **TV**. program description (so-called matching). ...

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## Cover Pages: XMLTV

They work with **TV** listings stored in the XMLTV format, which is based on XML. ... to **select** stories which are most adequate given the **user profile**. ...

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